::ODMA\MHODMA\iManage:244828;1 AJC/MMY/kmb 08/02/01 0 6 2001

RECEIVED

AUG 0 8 2001 TECH CENTER 1600/2900

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scott K. Dessain and Richard A. Goldsby

Serial No.:

09/759,984

Group Art Unit:

1645

Filed:

January 12, 2001

Examiner:

Unknown

For:

Production of Human Monoclonal Antibodies

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 Signature Kathleen M. Bastarache Typed or printed name of person signing certificate

TRANSMITTAL OF SEQUENCE LISTING

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Although a Notice to Comply with Sequence Rules 37 C.F.R. §§1.821-1.825 has not been received in our offices, transmitted herewith is a copy of the "Sequence Listing" (sheets 1/2 through 2/2) in paper form for the above-identified patent application as required by 37 C.F.R. §1.821(c) and a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing"

in paper form and the computer readable form of the "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Please charge any fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this transmittal is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Collins

Anne J. Collins, Esq. /

Registration No. 40,564

Telephone (781) 861-6240

Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

Date:

lugust 2, 2001